

PCT


**TRANSMITTAL LETTER  
(General - Patent Pending)**

 Docket No.  
BKL:116(b) US

 In Re Application: **Juliana H.J. Brooks and Mark G. Mortenson**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/535,454	05/19/2005		26818		

**Title: Enhanced Data Storage and Retrieval Devices and Methods and Systems for Utilizing the Same**
COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**Declaration for patent application; check #1096 \$65.00; copy of Form PCT/DO/EO/905 (371 Formalities Notice)**

in the above identified application.

- No additional fee is required.
- A check in the amount of \$65.00 is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 503536 as described below.
  - Charge the amount of
  - Credit any overpayment.
  - Charge any additional fee required.
- Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Signature

Dated: 1/27/2006

 Mark G. Mortenson  
 P.O. Box 310  
 North East, MD 21901

02/03/2006 MKAYPAGH 00000172 10535454

01 FD:2617

65.00 0P

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 1/27/2006.

(Date)

Signature of Person Mailing Correspondence

Jennifer Zeman

Typed or Printed Name of Person Mailing Correspondence

CC:

Rec'd PCT/PTO 30 JAN 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/535,454	Juliana H J Brooks	BKL: 116 (b) US
INTERNATIONAL APPLICATION NO.		
PCT/US03/37253		
I.A. FILING DATE		PRIORITY DATE
11/20/2003		11/21/2002
CONFIRMATION NO. 4310		
371 FORMALITIES LETTER		
 *OC000000017806219*		

Date Mailed: 01/10/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/19/2005
- Request for Immediate Examination filed on 05/19/2005
- U.S. Basic National Fees filed on 05/19/2005
- Priority Documents filed on 05/19/2005
- Specification filed on 05/19/2005
- Claims filed on 05/19/2005
- Abstracts filed on 05/19/2005
- Drawings filed on 05/19/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$65** for a Small Entity:

- \$65 Surcharge.

Additionally the following defects have been observed:

- The International Search Report has not be supplied, the Search Fee has been adjusted to reflect this omission.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN R MCLEAN

---

Telephone: (703) 308-9140 EXT 214

**PART 1 - ATTORNEY/APPLICANT COPY**

---

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/535,454	PCT/US03/37253	BKL: 116 (b) US

FORM PCT/DO/EO/905 (371 Formalities Notice)